

1021-1025
MASSACHUSETTS
AVENUE

ARLINGTON, MASSACHUSETTS
MAJ INVESTMENT, LLC

NO.	REVISION	DATE
1	REVISION #1	01.23.2023

kzla
Kyle Zick Landscape Architecture, Inc.
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617 451-1018 Tel
www.kyzezick.com

DRAFT CONSTRUCTION
DOCUMENT SET

Job Number:
Project: ARLINGTON RES.
Drawn By: YL
Checked By: KZ
Date: SEPTEMBER 8, 2022
Scale: 1"=20'-0"
Drawing Title:

SITE PREPARATION PLAN

ARLINGTON, MASSACHUSETTS
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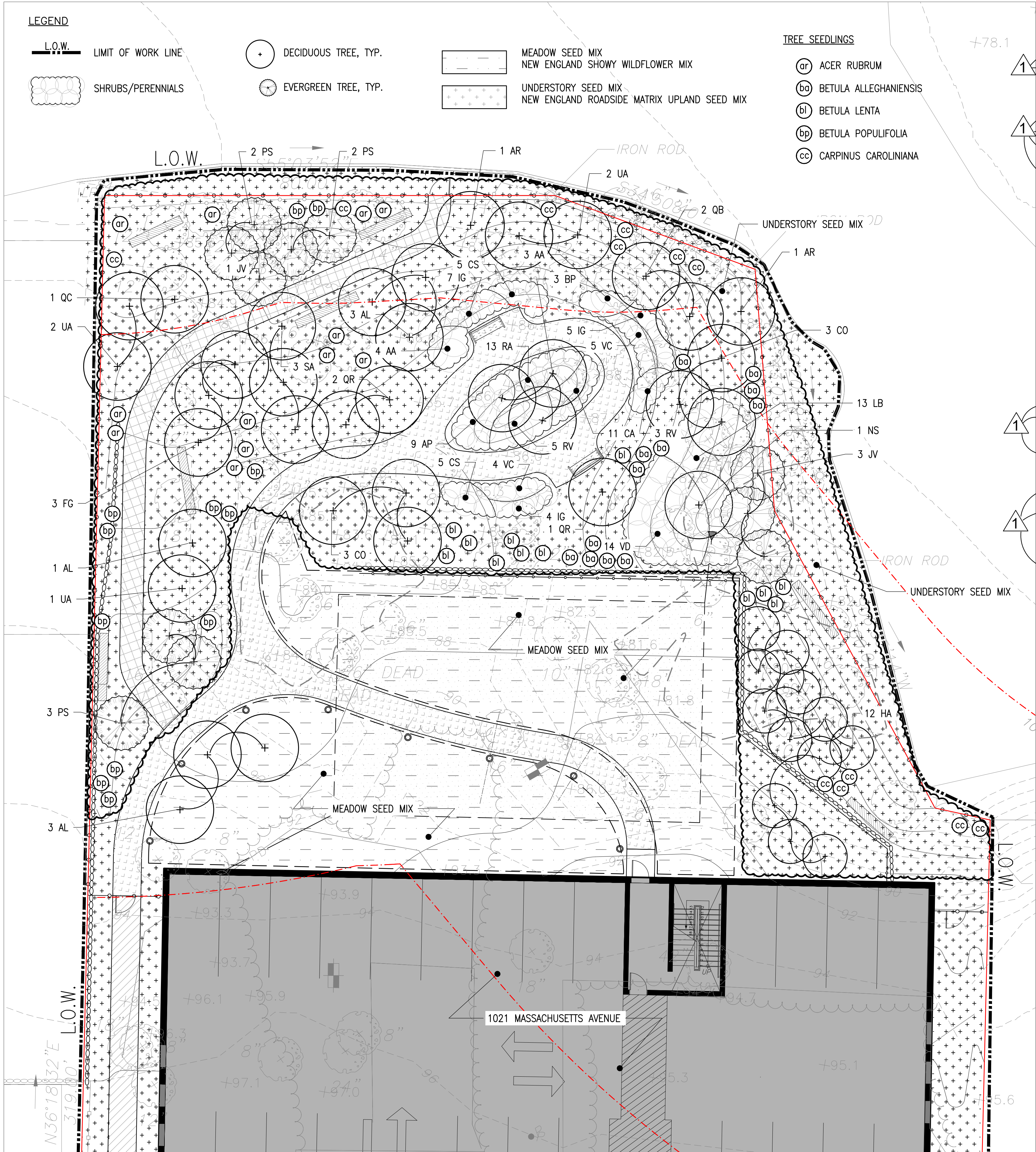
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LAYOUT AND MATERIAL PLAN



PLANT SCHEDULE					
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
DECIDUOUS TREES					
AR	2	ACER RUBRUM	RED MAPLE	2" CAL.	-
AL	7	AMELANCHIER CANADENSIS L. MEDIK.	SHADBLOW SERVICEBERRY	12' HT.	-
BP	3	BETULA PAPIRIFERA	PAPER BIRCH	12' HT.	-
CO	6	CARYA OVATA	SHAGBARK HICKORY	1" CAL.	-
FG	3	FAGUS GRANDIFLORA	AMERICAN BEECH	1" CAL.	-
HA	12	HAMAMELIS X INTERMEDIA 'ARNOLD PROMISE'	WITCHHAZEL	8" B&B	-
NS	1	NYSSA SYLVATICA	SOURGUM	2" CAL.	-
PC	4	PRUNUS SARGENTII 'COLUMARIS'	COLUMNAR SARGENT CHERRY	3" CAL.	-
QB	1	QUERCUS BICOLOR	SWAMP WHITE OAK	2" CAL.	-
QC	1	QUERCUS COCCINEA	SCARLET OAK	2" CAL.	-
QR	3	QUERCUS RUBRA	RED OAK	2" CAL.	-
SA	3	SASSAFRAS ALBIDUM	SASSAFRAS	1" CAL.	-
UA	5	ULMUS AMERICANA 'PRINCETON'	PRINCETON AMERICAN ELM	2" CAL.	-
TREE SEEDLINGS					
ar	12	ACER RUBRUM	RED MAPLE	4' HT.	-
ba	12	BETULA ALLEGHANIENSIS	YELLOW BIRCH	4' HT.	-
bl	12	BETULA LENTA	SWEET BIRCH	4' HT.	-
bp	12	BETULA POPULIFOLIA	GRAY BIRCH	4' HT.	-
cc	12	CARPINUS CAROLINIANA	AMERICAN HORNBEAM	4' HT.	-
EVERGREEN TREES					
JV	4	JUNIPERUS VIRGINIANA	EASTERN RED CEDAR	6' HT.	-
PS	7	PINUS STROBUS	EASTERN WHITE PINE	6' HT.	-
SHRUBS					
AA	7	ARONIA ARBUTIFOLIA	RED CHOKEBERRY	36" HT.	5'-0" O.C.
AP	9	AESCULUS PARVIFLORA	BOTTLEBRUSH BUCKEYE	36" HT.	4'-0" O.C.
CA	11	CLETHRA ALNIFOLIA	SUMMERSWEET	24" HT.	3'-0" O.C.
CAK	50	CALAMAGROSIS X ACUTIFLORA 'KAL FOERSTEER'	FEATHER REED GRASS	24" HT.	1'-6" O.C.
CS	10	CORNUS SERICEA	REDTIG DOGWOOD	36" HT.	4'-0" O.C.
HS	6	HIBISCUS SYRIACUS	LUL KIM ROSE OF SHARON	36" HT.	4'-0" O.C.
IG	16	ILEX GLABRA	INKBERRY	3 GAL.	4'-0" O.C.
IGS	8	ILEX GLABRA 'SHAMROCK'	SHAMROCK INKBERRY	3 GAL.	4'-0" O.C.
LB	13	LINDERA BENZOIN	SPICEBUSH	36" HT.	6'-0" O.C.
BA	13	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	24" SPREAD	3'-0" O.C.
RK	13	ROSA 'KNOCK OUT'	WHITE KNOCK OUT ROSE	24" HT.	4'-0" O.C.
RV	8	ROSA VIRGINIANA	VIRGINIA ROSE	36" HT.	5'-0" O.C.
SM	13	SYRINGA MEYER 'PALIBIN'	DWARF KOREAN LILAC	36" HT.	4'-0" O.C.
TM	28	TAXUS X MEDIA 'HICKSII'	HICKS YEW	36" HT.	4'-0" O.C.
VC	9	VACCINIUM CORYMBOSUM	HIGHBUSH BLUEBERRY	24" HT.	4'-0" O.C.
VD	14	VIBURNUM DENTATUM	ARROWWOOD	36" HT.	5'-0" O.C.
GRASS					
LM	150	LIRIOPE MUSCARI	BIG BLUE LILYTURF	PLUGS	8" O.C.



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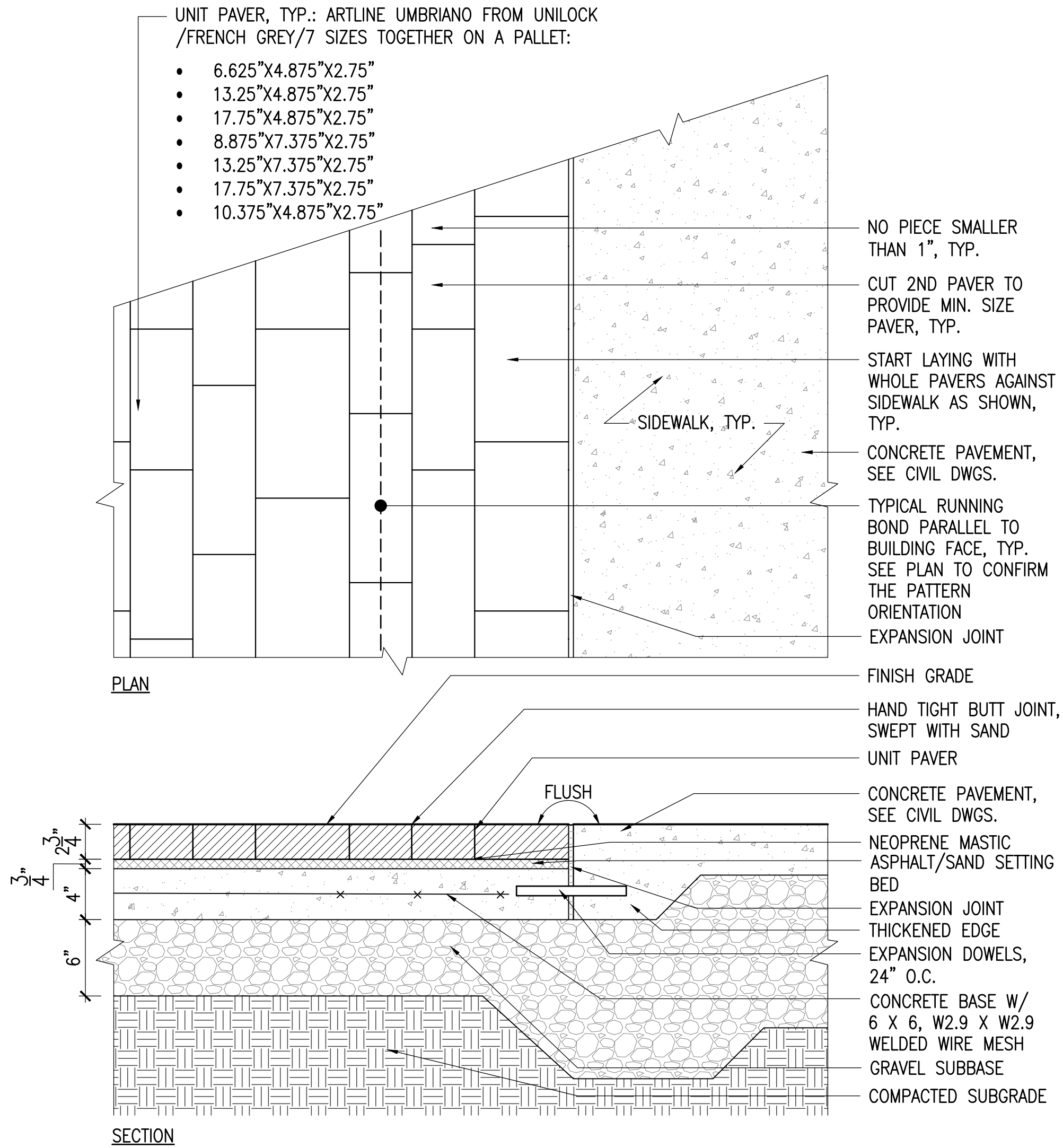
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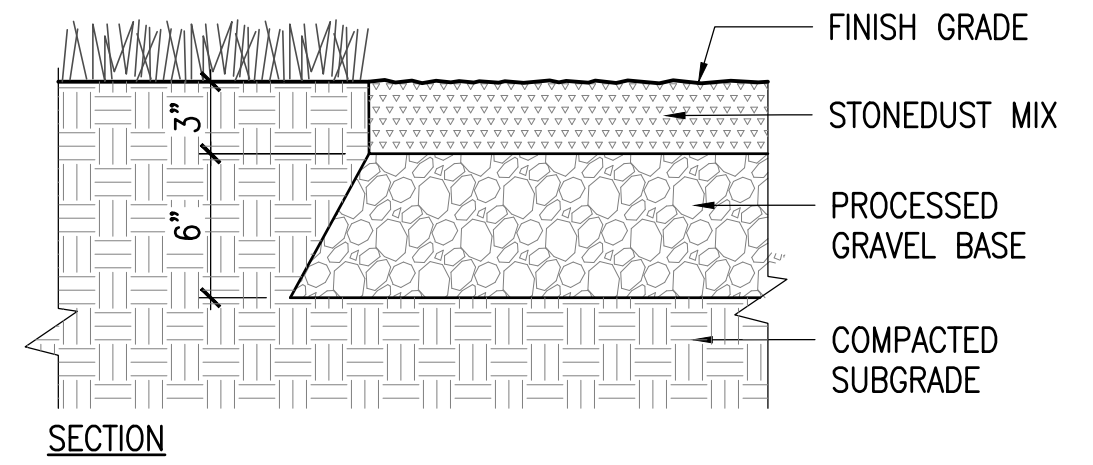
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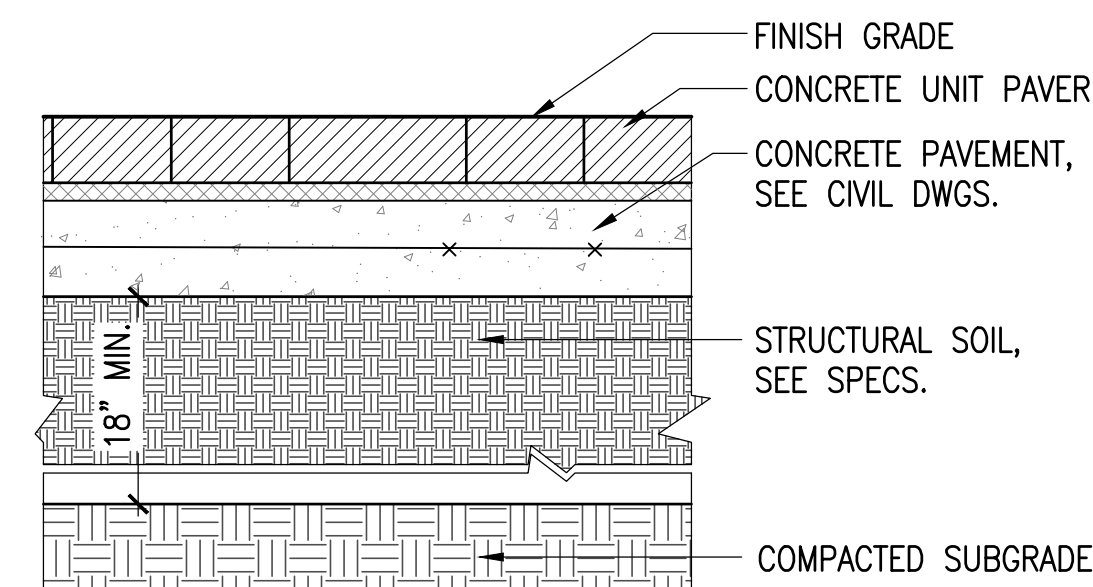
ENLARGED PLANTING PLAN



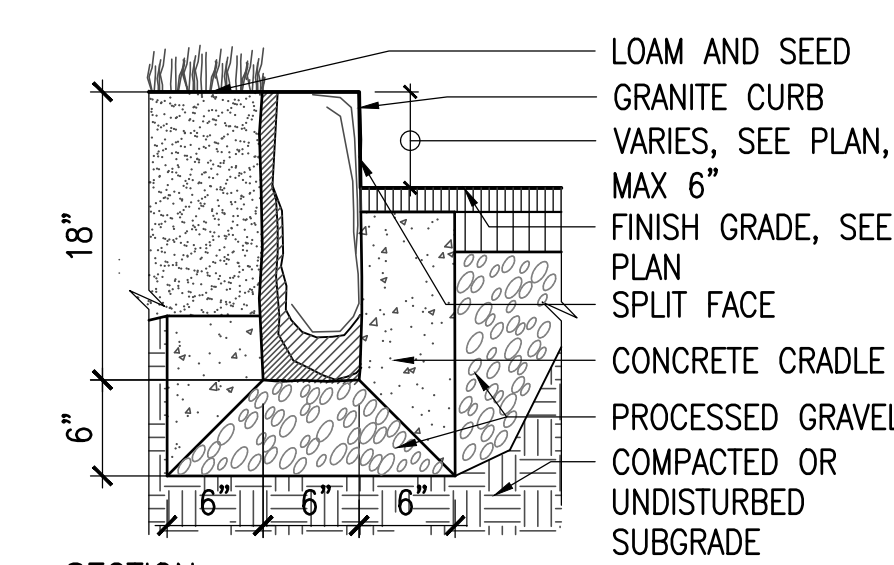
1 CONCRETE UNIT PAVER
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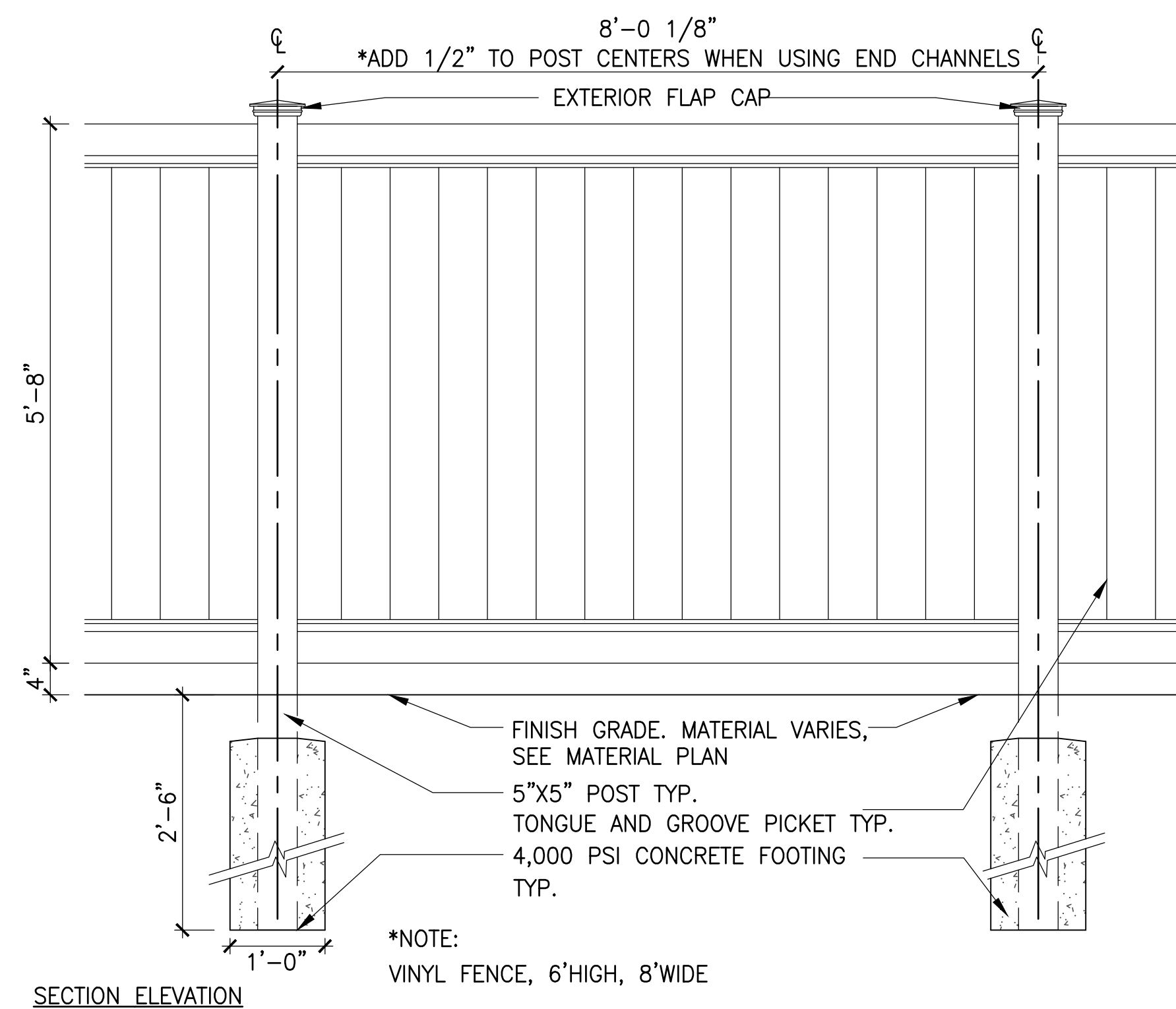
3 STONEDUST PAVEMENT
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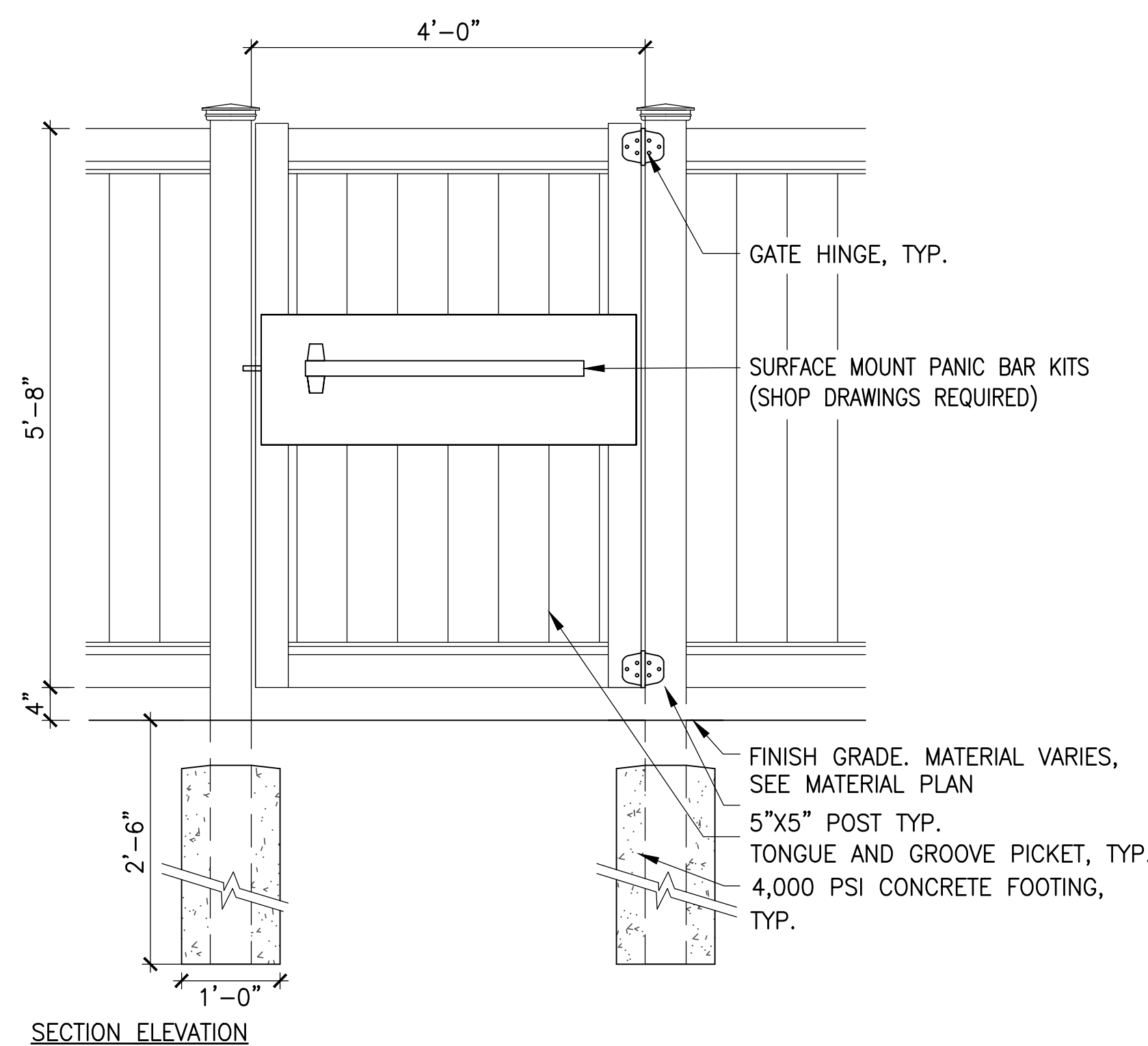
4 STRUCTURAL SOIL
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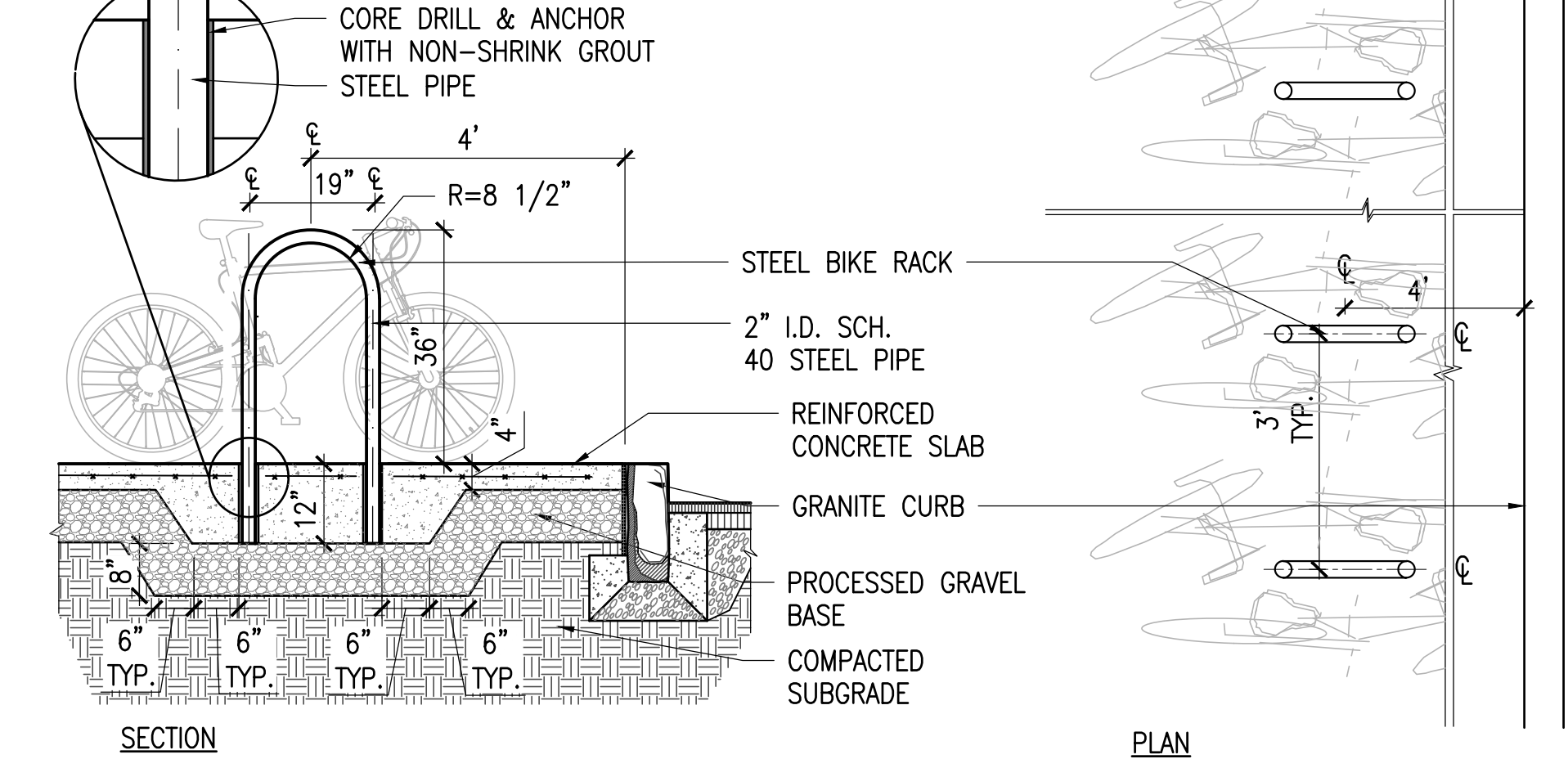
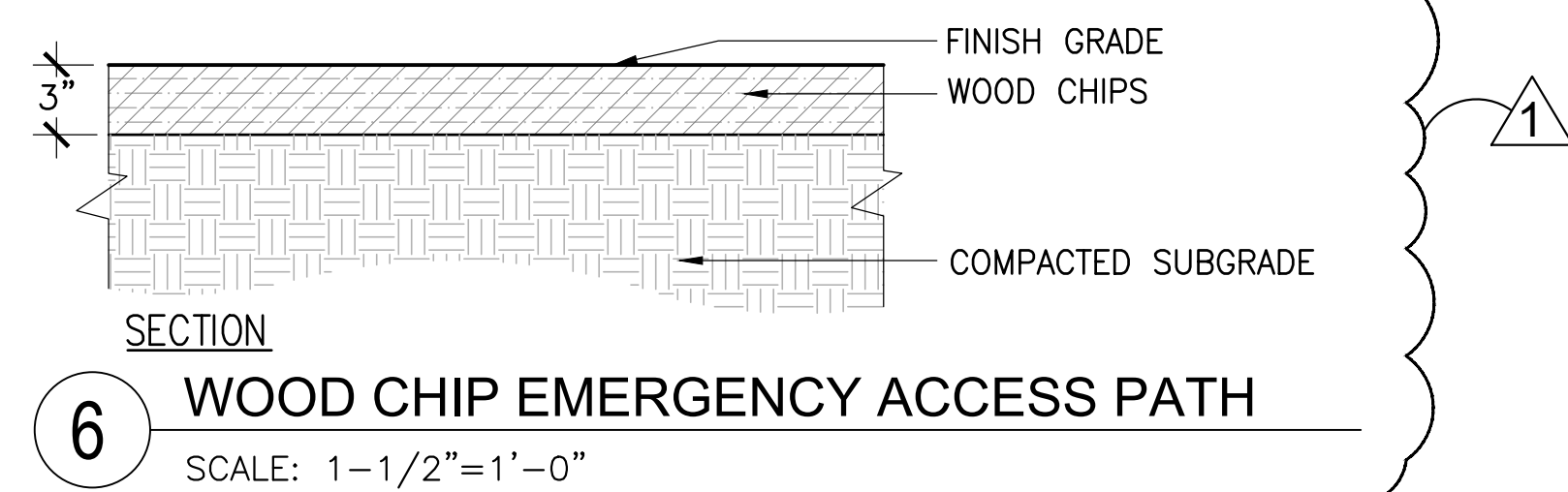
5 GRANITE CURB
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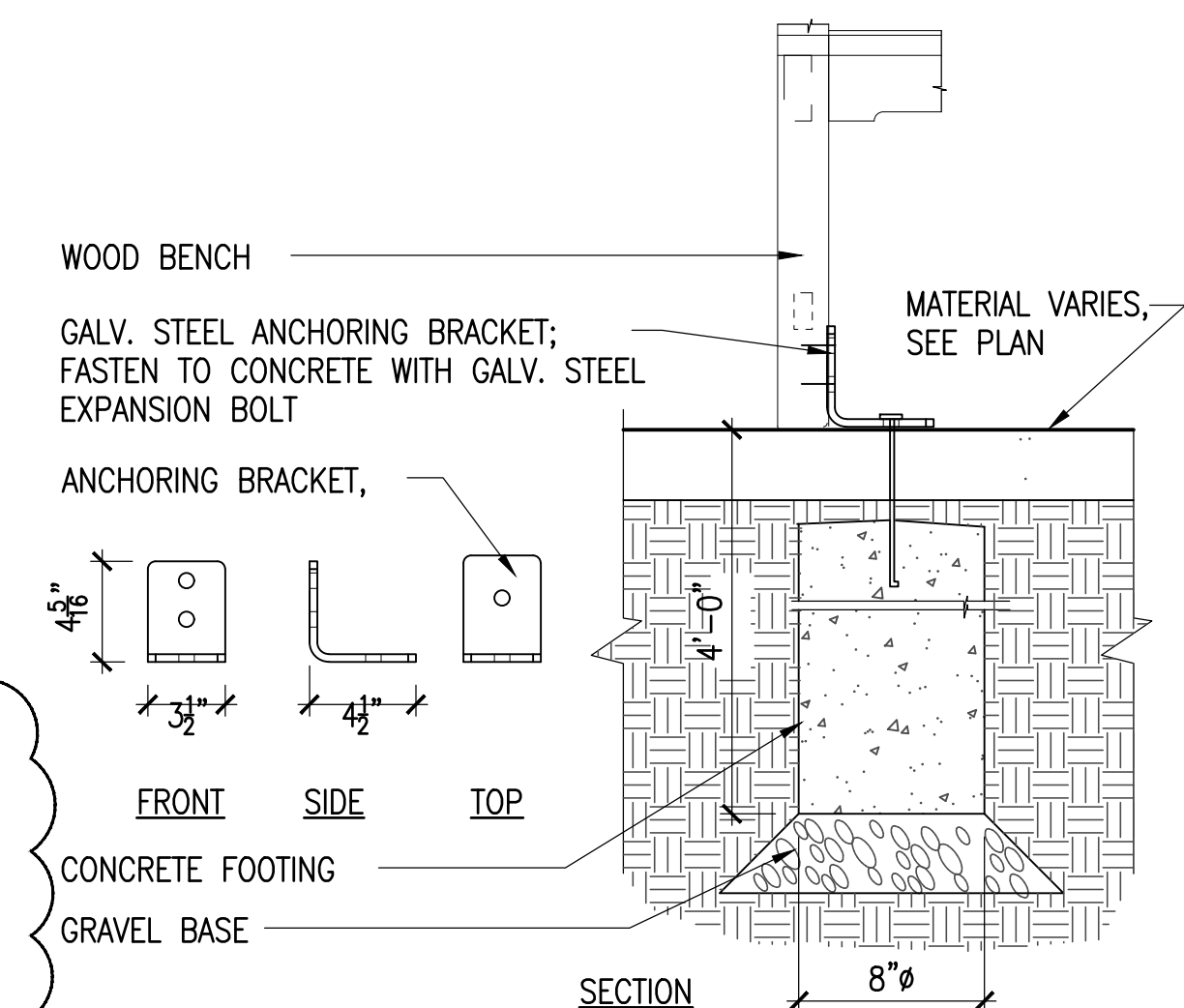
2 6' HT. VINYL FENCE / GATE
SCALE: AS SHOWN



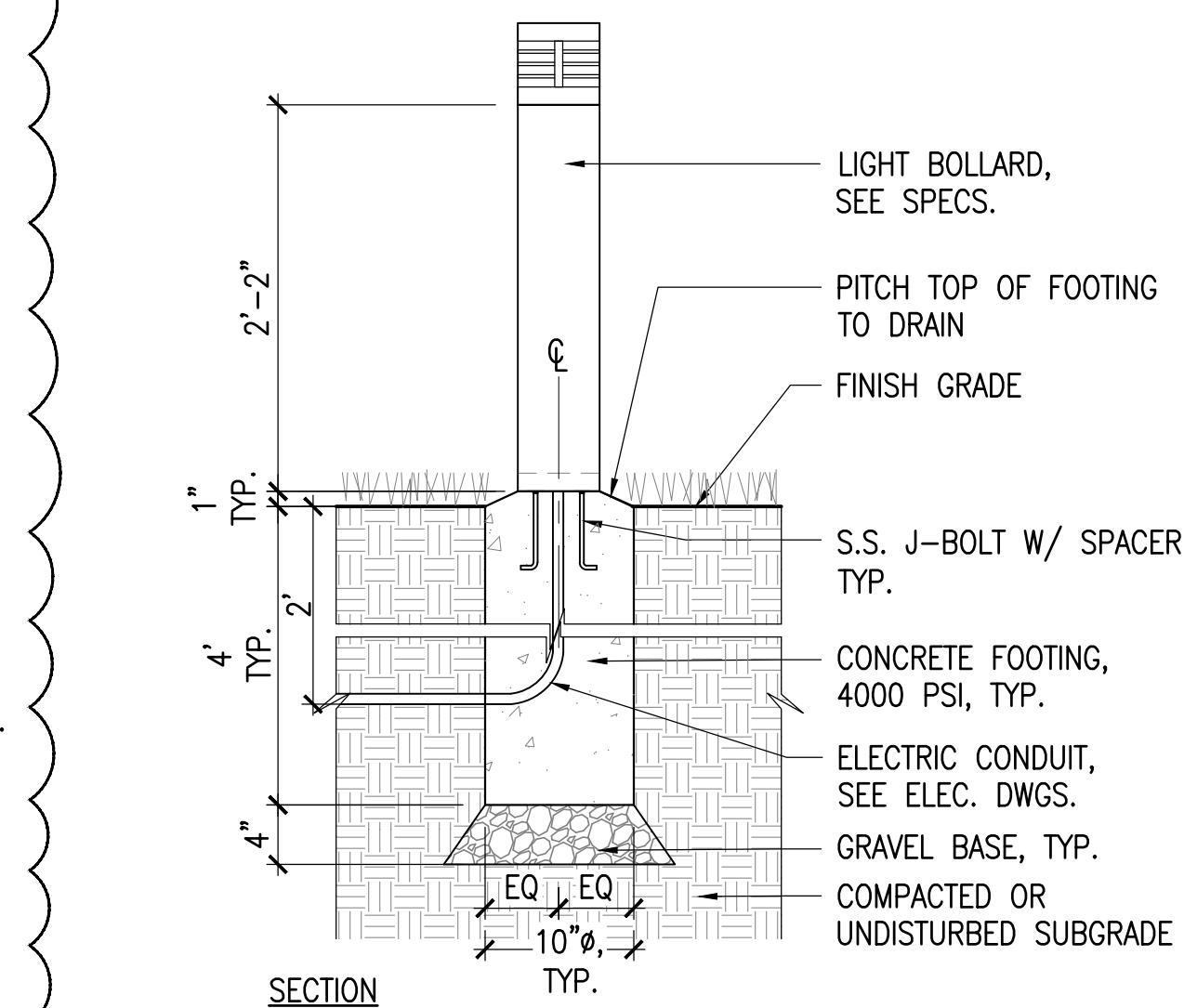
2 6' HT. VINYL FENCE / GATE
SCALE: AS SHOWN



7 BIKE RACK
SCALE: 1/2"=1'-0"



8 WOOD BENCH ANCHORING
SCALE: 1-1/2"=1'-0"



9 BOLLARD LIGHT FOOTING
SCALE: 1"=1'-0"

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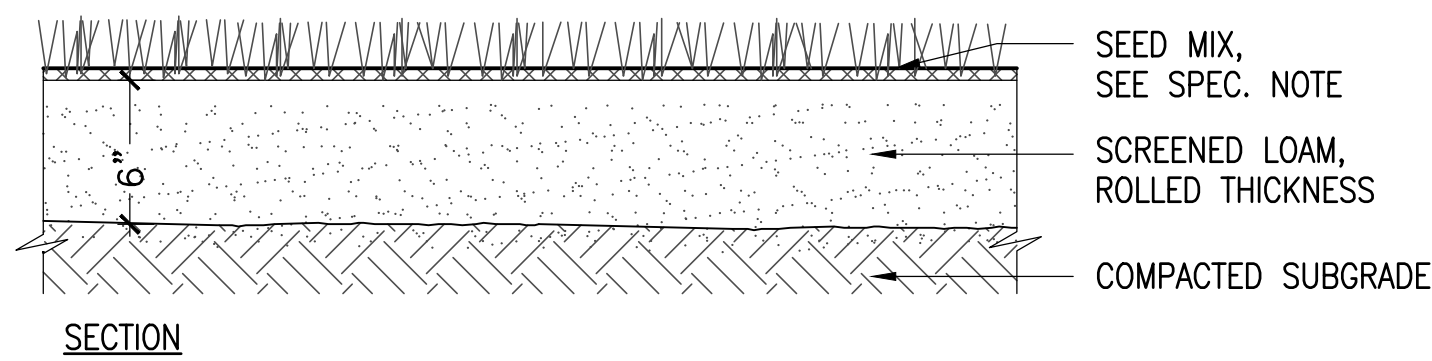
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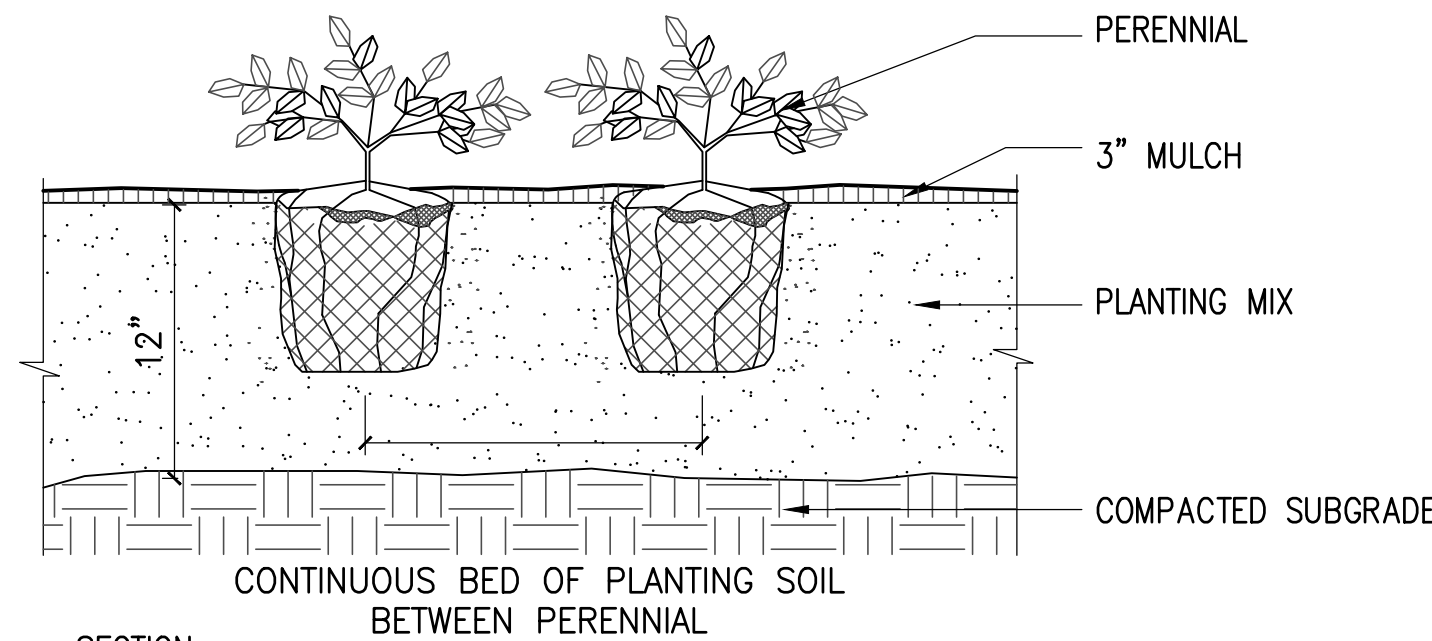
DETAILS



SECTION

1 LAWN

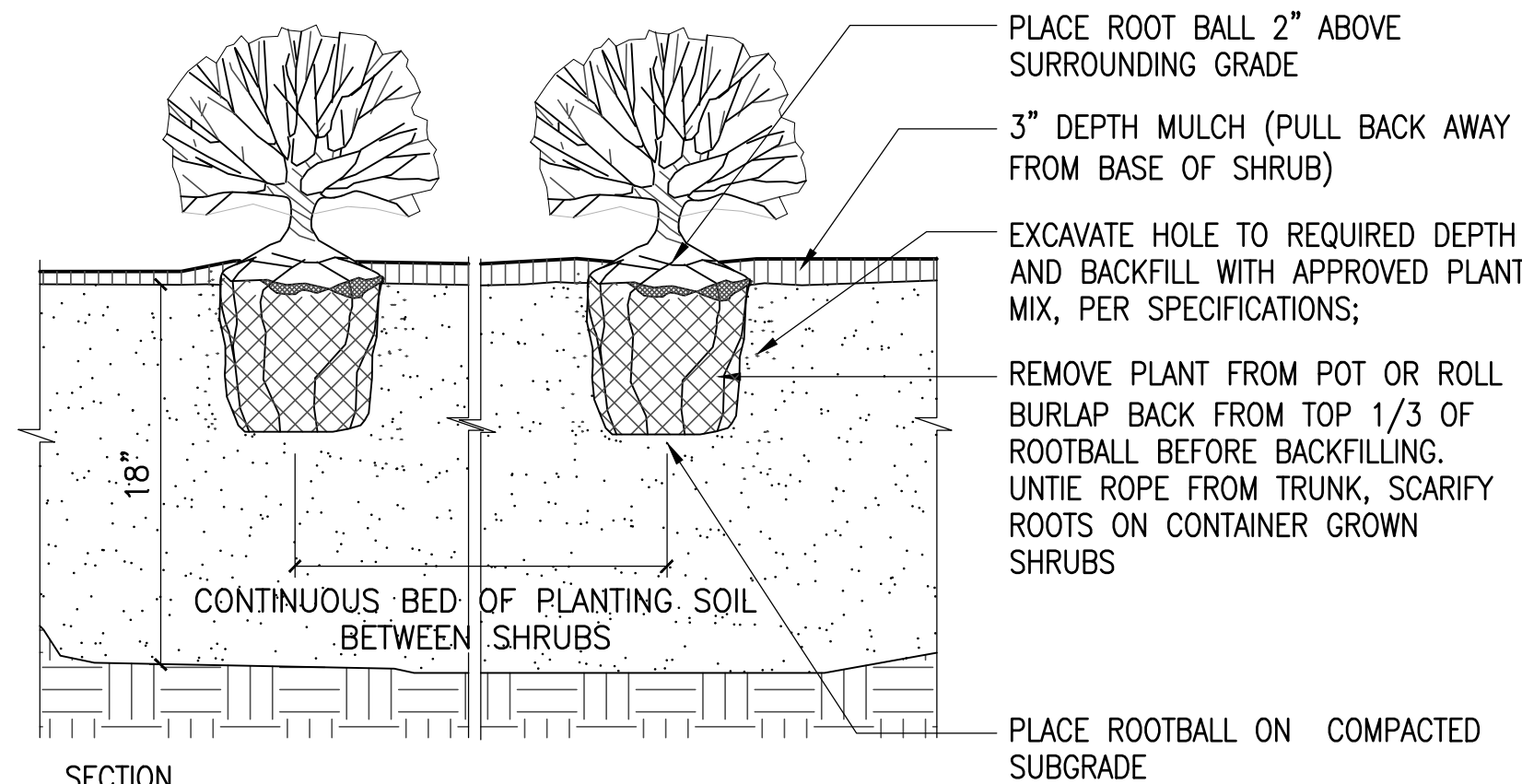
SCALE: 1'-1/2"=1'-0"



SECTION

2 PERENNIAL PLANTING

SCALE: 1 1/2"=1'-0"



SECTION

3 SHRUB PLANTING

SCALE: 1 1/2"=1'-0"

NOTES

1. IF CONTAINER GROWN, SCARIFY SOIL AND ROOTS TO REMOVE CIRCLING ROOTS.

(2) 8' LONG, 3" FIR STAKES; SET STAKES OUTSIDE OF ROOTBALL, LEVEL AND WITH 5'-6" VISIBLE ABOVE GROUND

(2) PIECES OF "ARBOR TIES" SHALL BE LOOPED AROUND TREE TRUNK THROUGH ONE ANOTHER. TWISTED AND SECURED TO STAKE

INSTALL TREE PLUMB

TOP OF ROOTBALL SHALL BEAR' SAME RELATIONSHIP TO FINISHED GRADE AS TO PREVIOUS EXISTING GRADE

ROOT FLARE SHALL BE EXPOSED; MULCH SHOULD NOT TOUCH TREE TRUNK

PLACE BALL ON SUBSOIL. REMOVE AND DISCARD BURLAP EXCEPT UNDER BALL. REMOVE AND DISCARD ALL SYNTHETIC SOIL WRAPPING MATERIALS (TREATED BURLAP, NYLON TWINE, WIRE BASKETS, ETC.)

(2) WATERING BAGS AT STAKES
3" BARK MULCH

DECOMPACTED SUBGRADE

EXCAVATE HOLE TO DIAMETER 3X WIDER THAN ROOTBALL. BACKFILL HOLE WITH PLANTING SOIL MIX

SLOW RELEASE FERTILIZER

EXCAVATE SUBSOIL AS REQUIRED TO PLACE ROOTBALL TO PROPER ELEVATION. PLACE ROOTBALL DIRECTLY ON COMPACTED OR UNDISTURBED SUBSOIL.

SECTION ELEVATION

4 DECIDUOUS TREE PLANTING

SCALE: N.T.S.

(3) 2"x3"x4' FIR POST; ATTACH GALVANIZED MALLEABLE STEEL CABLE TO POST AND SECURE BY TWISTING TAUTLY; SET ANGLE OF POST & GUY TO ENTER GROUND AT THE LIMIT OF THE SPREAD OF THE BOTTOM BRANCHES; STAKES SHALL BE OUTSIDE OF TREE PIT.

INSTALL 3 GUYS PER TREE EQUALLY SPACED AROUND ROOTBALL. ATTACH 13 GAUGE GALV. MALLEABLE STEEL GUY WIRE 2/3 HEIGHT OF TREE IN REINFORCED RUBBER HOSE; WITH CABLE CLAMPS. SECURE BY TWISTING TAUTLY.

TREE SHALL BE PLANTED WITH TOP OF ROOTBALL BEARING THE SAME RELATIONSHIP TO FINISHED GRADE AS TO PREVIOUS EXISTING GRADE. TREE SHALL BE PLUMB AFTER SETTLEMENT.

3" BARK MULCH (HOLD MULCH OFF ROOT FLARE)

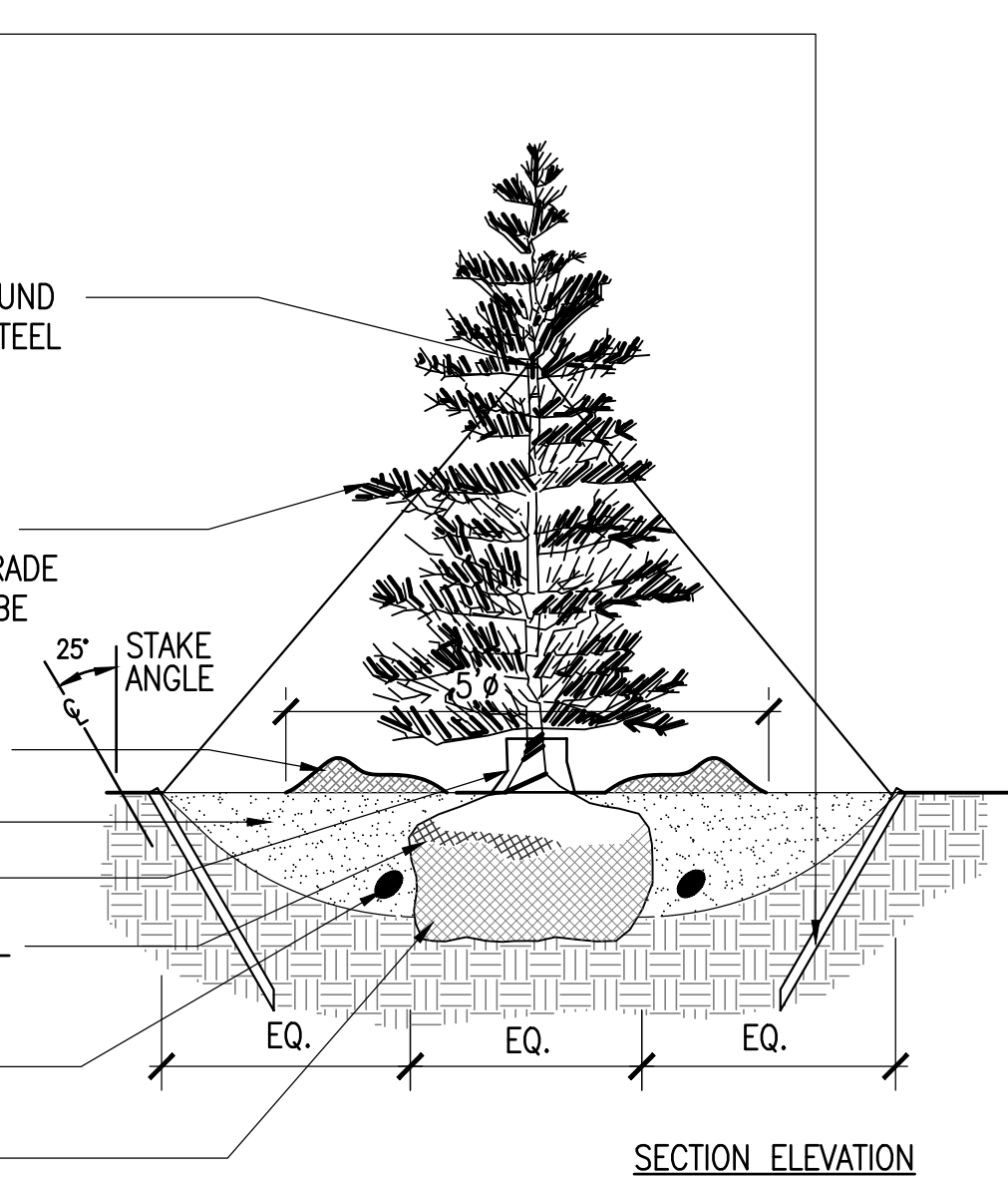
PLANTING SOIL MIX

WATER BAG

ROLL BURLAP BACK FROM TOP 1/3 OF ROOTBALL BEFORE BACKFILLING. UNTIE ROPE FROM TRUNK.

SLOW RELEASE FERTILIZER

FREE DRAINING, UNDISTURBED OR COMPACTED SUBGRADE



SECTION ELEVATION

5 EVERGREEN TREE PLANTING

SCALE: N.T.S.

NOTES

1. ADD HIGH VISIBILITY FLAGGING TO EACH GUY WIRE FOR PUBLIC SAFETY.

INSTALL 3 GUYS PER TREE EQUALLY SPACED AROUND ROOTBALL. ATTACH 13 GAUGE GALV. MALLEABLE STEEL GUY WIRE 2/3 HEIGHT OF TREE IN REINFORCED RUBBER HOSE; WITH CABLE CLAMPS. SECURE BY TWISTING TAUTLY.

(3) 2"x3"x4' FIR POST; ATTACH GALVANIZED MALLEABLE STEEL CABLE TO POST AND SECURE BY TWISTING TAUTLY; SET ANGLE OF POST & GUY TO ENTER GROUND AT THE LIMIT OF THE SPREAD OF THE BOTTOM BRANCHES; STAKES SHALL BE OUTSIDE OF TREE PIT.

DECIDUOUS TREE W/ (2) STAKES

EROSION MATTING AS SPECIFIED

WATERING BAG

TREE SHALL BE PLANTED 3" ABOVE SURROUNDING GRADE. TREE SHALL BE PLUMB AFTER SETTLEMENT.

3" MULCH; PULL MULCH AWAY FROM TREE TRUNK

3" HIGH EARTH SAUCER AROUND TREE PIT

PLANTING LOAM AS SPECIFIED

EROSION CONTROL MATTING AS SPECIFIED

ROLL BURLAP BACK FROM TOP 1/3 OF ROOTBALL BEFORE BACKFILLING. REMOVE ROPE FROM TRUNK.

SLOW RELEASE FERTILIZER

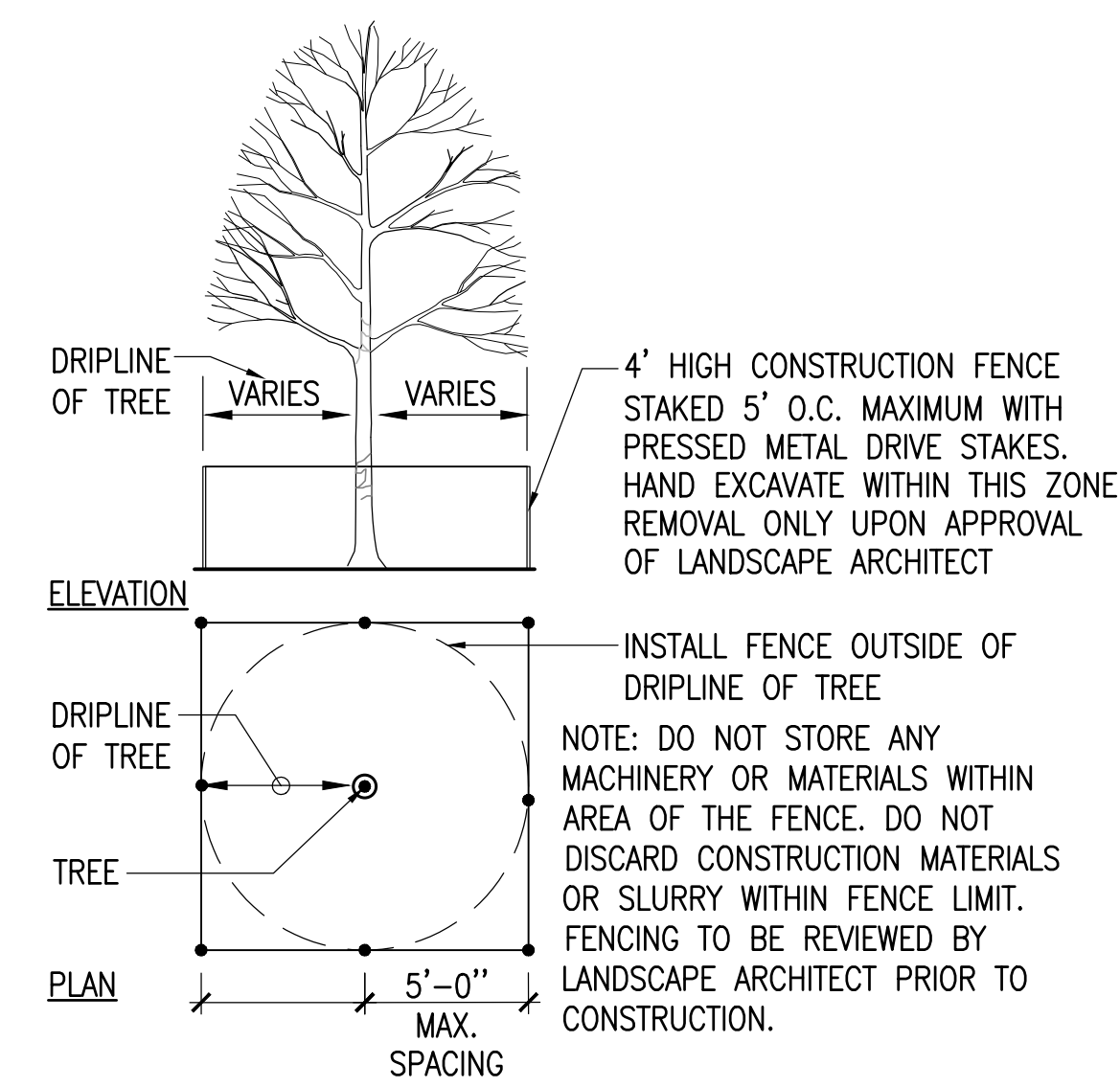
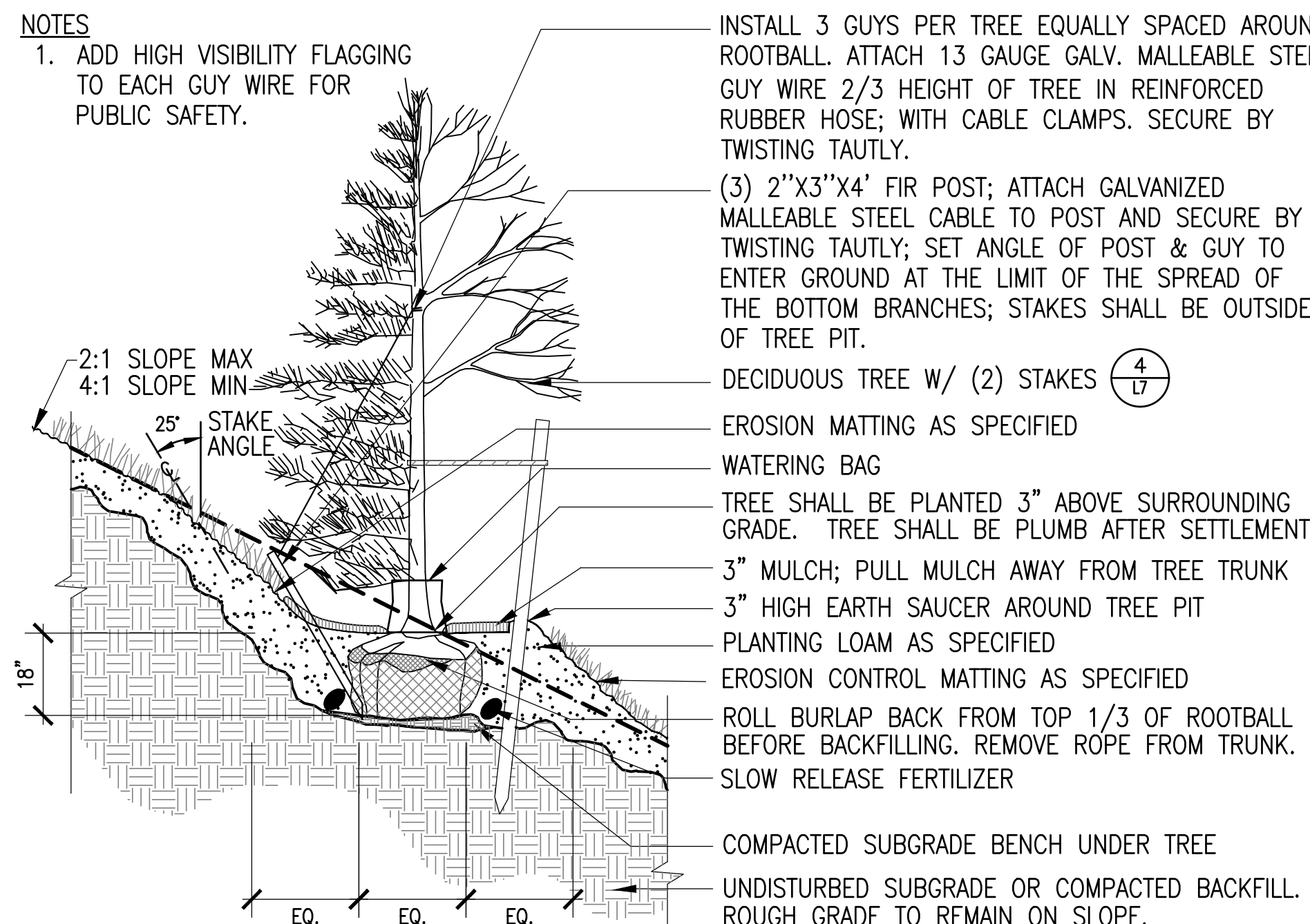
COMPACTED SUBGRADE BENCH UNDER TREE

UNDISTURBED SUBGRADE OR COMPACTED BACKFILL. ROUGH GRADE TO REMAIN ON SLOPE.

SECTION ELEVATION

6 TREE PLANTING ON SLOPE

SCALE: N.T.S.



7 TREE PROTECTION - FENCE

SCALE: N.T.S.

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